

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

MyoVI antibody

RRID:AB_2783873

Type: Antibody

Proper Citation

Section of Developmental Neuroscience; NIDCD Cat# TMC_Gt_Myo6, RRID:AB_2783873

Antibody Information

URL: http://antibodyregistry.org/AB_2783873

Proper Citation: Section of Developmental Neuroscience; NIDCD Cat# TMC_Gt_Myo6, RRID:AB_2783873

Target Antigen: MyosinVI

Host Organism: goat

Clonality: polyclonal

Comments: "A goat polyclonal antibody against myosin VI was generated (Pacific Immunology, Ramona, CA) using an immunizing fusion protein provided by Proteus Biosciences (Hasson and Mooseker, 1994);"

Antibody Name: MyoVI antibody

Description: This polyclonal targets MyosinVI

Target Organism: mouse

Defining Citation: [PMID:26302206](#)

Antibody ID: AB_2783873

Vendor: Section of Developmental Neuroscience; NIDCD

Catalog Number: TMC_Gt_Myo6

Record Creation Time: 20231110T032956+0000

Record Last Update: 20260831T223246+0000

Ratings and Alerts

No rating or validation information has been found for MyoVI antibody.

No alerts have been found for MyoVI antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Wang Z, et al. (2020) The Purinergic Receptor P2rx3 is Required for Spiral Ganglion Neuron Branch Refinement during Development. eNeuro, 7(4).

Brooks PM, et al. (2020) Pou3f4-expressing otic mesenchyme cells promote spiral ganglion neuron survival in the postnatal mouse cochlea. The Journal of comparative neurology, 528(12), 1967.

Jung JS, et al. (2019) Semaphorin-5B Controls Spiral Ganglion Neuron Branch Refinement during Development. The Journal of neuroscience : the official journal of the Society for Neuroscience, 39(33), 6425.